IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In reapplication of: Chen et al. lication No. 10/017,694

Filed: December 14, 2001

For: QUALITY AND RATE CONTROL STRATEGY FOR DIGITAL AUDIO

COMMISSIONER FOR PATENTS

Examiner: Not yet assigned

Date: May 1, 2002

Art Unit: 2631

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service on May 1, 2002 as First Class Mail in an envelope addressed to: COMMISSIONER FOR

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Attorney for Applicant

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INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 C.F.R. § 1.97(b)(3)

WASHINGTON, DC 20231

Sir:

Listed on the accompanying form PTO-1449 and enclosed herewith are several Englishlanguage and/or non-English-language documents. The non-English language documents (portions of Zwicker et al., Das Ohr als Nachrichtenempfanger and portions of Zwicker, Psychoakustik) relate to human auditory models. Applicants respectfully request that these documents be listed as references cited on the issued patent.

Applicants filed this Information Disclosure Statement ("IDS") before the mailing date of a first Office action on the merits. As a result, no fee should be required to file this IDS. However, if the Patent Office determines that a fee is required for Applicants to file this Information Disclosure Statement, please charge any such fees, or credit overpayment, to Deposit Account No. 02-4550. A duplicate copy of this Information Disclosure Statement is enclosed.

Respectfully submitted.

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Docketing

App: 10/017,694 Docket: 3382-61340 **ORMATION DISCLOSURE** Applicant: Chen et al. **STATEMENT** BY APPLICANT Filed: December 14, 2001 Art Unit: 2631 U.S. PATENT DOCUMENTS Init.* Number Date Name Class 5,686,964 11.11.97 Tabatabai et al. 5,845,243 12.01.98 Smart et al. 5,995,151 11.30.99 Naveen et al. 6,115,689 09.05.00 Malvar **OTHER DOCUMENTS** Gibson et al., Digital Compression for Multimedia, Title Page, Contents, "Chapter 7: Frequency Domain Coding," Morgan Kaufman Publishers, Inc., pp. iii, v-xi, and 227-262 (1998). H.S. Malvar, Signal Processing with Lapped Transforms, Artech House, Norwood, MA, pp. iv, vii-xi, 175-218, and 353-57 (1992). H.S. Malvar, "Lapped Transforms for Efficient Transform/Subband Coding," IEEE Transactions on Acoustics, Speech and Signal Processing, Volume 38, No. 6, pp. 969-78 (1990). Seymour Schlien, "The Modulated Lapped Transform, Its Time-Varying Forms, and Its Application to Audio Coding Standards," IEEE Transactions on Speech and Audio Processing, Vol. 5, No. 4, pp. 359-66 (July 1997). de Queiroz et al., "Time-Varying Lapped Transforms and Wavelet Packets," IEEE Transactions on Signal Processing, Vol. 41, pp. 3293-3305 (1993). Herley et al., "Tilings of the Time-Frequency Plane: Construction of Arbitrary Orthogonal Bases and Fast Tiling Algorithms," IEEE Transactions on Signal Processing, Vol. 41, No. 12, pp. 3341-59 (1993). **EXAMINER: DATE** *Examiner: Initial if considered, whether or not in conformance with MPEP 609; draw line through cite if not in conformance and not considered. Send copy.

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